

DT05...c'd PCT/PTO 18 NOV 2002

BEST AVAILABLE COPY

DOCKET NO. 1633.1002

S&H Form: (2/01)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
DEC 10 2002
CIC 2800 MAIL ROOM

CRP
RAB
7/3/03

In re Patent Application of:

Yoon-hyoung EO et al.

Serial No: 09/980,640

Group Art Unit: 2859

Confirmation No. 7127

Filed: April 11, 2002

Examiner:

For: TIMEPIECE FROM WHICH SUNRISE AND SUNSET TIME CAN BE DETERMINED

**SECOND
REQUEST FOR CORRECTED FILING RECEIPT**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

It is requested that the spelling of the second Inventor's name and the date for the Domestic Priority data on the Official Filing Receipt be corrected. The correct spelling of the second Inventor's name is --**Jang**-Sung Choi-- and the Correct date for the Domestic Priority data is --06/17/1999--, as is evidenced by the Declaration, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 10/18/02

By:
James D. Halsey, Jr., Senior Counsel
Registration No. 22,729

700 Eleventh Street, N.W., Suite 500
Washington, D.C. 20001
Telephone: (202) 434-1500
Facsimile: (202) 434-1501

BEST AVAILABLE COPY
UNITED STATES

Form (Rev. 2/01)

Docket No.: 1633.1002

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TIMEPIECE FROM WHICH SUNRISE AND SUNSET TIME CAN BE DETERMINED

the specification of which is attached hereto, unless the following box is checked:

☐ was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority NOT
Claimed

<u>1999-22609</u>	<u>Korea</u>	<u>18/June/1999</u>	<input type="checkbox"/>
(Number)	(Country)	Day/Month/Year Filed	
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	Day/Month/Year Filed	

I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>PCT/KR99/00309</u>	<u>June 17, 1999</u>	<u>Pending</u>
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the attorneys and agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

21171
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Yoon-hyoung EO

Inventor's Signature EO YOON MYOUNG Date 2002.3.22
 Residence Seoul, Korea Citizenship Republic of Korea
 Mailing Address Hanyang Apt., 72-513, 528 Apgujeong-dong, Gangnam-gu, Seoul, 135-110, Republic of Korea

Full name of second inventor Jang-sung CHOI

Inventor's Signature CHOI JANG SUNG Date 2002.3.22
 Residence Gyeonggi-do, Korea Citizenship Republic of Korea
 Mailing Address Mokryun Apt. 1227-2401, 1091 Sanbon-dong, Gunpo-si, Gyeonggi-do, 435-040, Republic of Korea

☐ Additional inventors are being named on separately numbered sheets attached hereto.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/980,640	04/11/2002	2859	1170	1633.1002	5	6	2

CONFIRMATION NO. 7127

21171
STAAS & HALSEY LLP
700 11TH STREET, NW
SUITE 500
WASHINGTON, DC 20001

FILING RECEIPT



OC00000008181196

Date Mailed: 06/03/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Yoon-Hyoung Eo, Seoul, KOREA, REPUBLIC OF;
Jan-Sung Choi, Gyeonggi-do, KOREA, REPUBLIC OF;
Jang

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/KR99/00309 06/19/1999 ¹⁷

Foreign Applications

REPUBLIC OF KOREA 1999/22609 06/16/1999

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

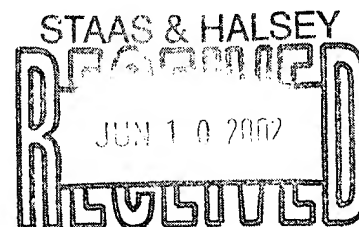
Non-Publication Request: No

Early Publication Request: No

Title

Timepiece from which sunrise and sunset time can be determined

Preliminary Class



**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).